



| | | | Applic | ation Number | 10/642 | 2,693 | |
|--|--------------------------|---|---|--|---|-----------|--|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | | Filing | Date | August 19, 2003 | | |
| | | | Invent | or(s) | Kang Soo SEO et al. | | |
| | | | Group Art Unit | | 2621 | | |
| | | | Examiner Name | | Tat Chi Chio | | |
| | , | | Attorn | ey Docket Number | 1740-0 | 000023/US | |
| | | ENCLO | SURES | (check all that apply) | | | |
| ☐ Fee Transmittal Form | | Assignment Papers (for an Application) | | ☐ After Allowance Communication to Group ☐ LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) | | | |
| ⊠ Fee Attached | | Letter to the Official Draftsperson and Sheets of Formal Drawing(s) | | | | | |
| Amendment | Licensing-related Papers | | | Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) | | | |
| After Final | Petition | | | Proprietary Information | | | |
| | | | to Convional App | | Status Letter | | |
| | | | er of Attorney, Revocation nge of Correspondence Address | | Other Enclosure(s) (please identify below): | | |
| | | Termin | Terminal Disclaimer | | | | |
| Express Abandonment Request | | Request for Refund | | | | | |
| Information Disclos | sure Statement | CD, Number of CD(s) | | | | | |
| Certified Copy of Priority Document(s) | | Remarks | | | | | |
| ``' | | MAILSTOP: Amendment | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | , | | | | | |
| | SIGNA | TURE OF | APPLIC | ANT, ATTORNEY, O | R AGE | T | |
| Firm or Harness, Dickey & Pierce, P.L. | | C. Attorney Name Gary D. Yacura | | | Reg. No. 35,416 | | |
| Signature | | 7 | | F / | | | |
| Date | October 4, 200 | 70 | | | | | |
| | | | | | | | |

HDP/SB/17 (09-07)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| EEE TO ANOMITTAL | Complete if Known | | | | |
|---|----------------------|---------------------|--|--|--|
| FEE TRANSMITTAL | Application Number | 10/642,693 | | | |
| for FY 2008 | Filing Date | August 19, 2007 | | | |
| | First Named Inventor | Kang Soo SEO et al. | | | |
| Effective 2/8/2006. Patent fees are subject to annual revision. | Examiner Name | Tat Chi Chio | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 2621 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 220 | Attorney Docket No. | 1740-000023/US | | | |

| | · | | | | ALON ATION (| |
|--|--|-----------------------------|--|-------------|---|----------|
| METHOD OF PAYMENT (check all that apply) | + | FEE CALCULATION (continued) | | | | |
| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None | | | 3. ADDITIONAL FEES Large Entity Small Entity | | | |
| Order ☑ Deposit Account: | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description Fee P | Paid |
| Deposit | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Account Number | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Deposit | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Account Name | 1804 | 920* | 1804 | 920° | Requesting publication of SIR prior to Examiner action | |
| The Director is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☐ Credit any overpayments | 1805 | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| Charge any additional fee(s) during the pendency of this application | 1251 | 120 | 2251 | 60 | Extension for reply within first month 120 | <u> </u> |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1252 | 460 | 2252 | 230 | Extension for reply within second month | |
| FEE CALCULATION | 1253 | 1,050 | 2253 | 525 | Extension for reply within third month | _ |
| 1. BASIC FILING FEE | 1254 | 1,640 | 1 | 820 | Extension for reply within fourth month | |
| Large Entity Small Entity | 1255 | 2,230 | 2255 | 1,115 | Extension for reply within fifth month | \neg |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid | 1401 | 510 | 2401 | 255 | Notice of Appeal | |
| Code (\$) Code (\$) Fee Paid 1011 310 2011 155 Utility filing fee | 1402 | 510 | 2402 | 255 | Filing a brief in support of an appeal | |
| 1012 210 2012 105 Design filling fee | 1403 | 1,030 | 2403 | 515 | Request for oral hearing | |
| 1013 210 2013 105 Plant filing fee | 1452 | 510 | 2452 | 255 | Petition to revive - unavoidable | |
| 1014 310 2014 155 Reissue filing fee | 1453 | 1,540 | 2453 | 770 | Petition to revive - unintentional | |
| 1005 210 2005 105 Provisional filling fee | 1462 | 400 | 1462 | 400 | Petition fee under 37 CFR 1.17(f) | |
| 1000 210 2000 100 11010101111111111111 | 1463 | 200 | 1463 | 200 | Petition fee under 37 CFR 1.17(g) | \neg |
| SUBTOTAL (1) (\$) 0 | 1464 | 130 | 1464 | 130 | Petition fee under 37 CFR 1.17(h) | \neg |
| A TARRA OLAMA SESO SOR LITH ITY AND DEICCHE | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee | | | | | Submission of Information Disclosure | |
| Claims below Paid | 1806 | 180 | 1806 | 180 | Stmt | |
| Total Claims 23 -21 " = 2 X 50 = 100 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | |
| Claims 5 -5 ** = 0 X = 0 | 1809 | 810 | 2809 | 405 | properties) Filing a submission after final rejection | |
| Multiple Dependent = 0 | 1810 | 810 | 2810 | 405 | (37 CFR § 1.129(a)) For each additional invention to be | \neg |
| Large Entity Small Entity | 1801 | 810 | 2801 | 405 | examined (37 CFR § 1.129(b)) Request for Continued Examination | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 1,001 | 810 | 2001 | 400 | (RCE) | |
| 1202 50 2202 25 Claims in excess of 20 | Other | fee (spe | ecify) | - | | |
| 1201 210 2201 105 Independent claims in excess of 3 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)120 | | | | | |
| 1203 370 2203 185 Multiple dependent claim, if not paid ** Reissue independent claims over | 4. SEARCH/EXAMINATION FEES | | | | ON FEES | |
| 1204 210 2204 105 Reissue independent claims over | 1111 | 510 | 2111 | 255 | Utility Search Fee | |
| ** Reissue claims in excess of 20 and | 1112 | 100 | 2112 | 50 | Design Search Fee | |
| 1205 50 2205 25 over original patent | 1113 | 310 | 2113 | 155 | Plant Search Fee | |
| CUPTOTAL (2) | 1114 | 510 | 2114 | 255 | Reissue Search Fee | |
| SUBTOTAL (2) (\$) 100 | 1311 | 210 | 2311 | 105 | Utility Examination Fee | |
| | 1312 | 130 | 2312 | 65 | Design Examination Fee | |
| 1 | 1313 | 160 | 2313 | 80 | Plant Examination Fee | |
| | 1314 | 620 | 2314 | 310 | Reissue Examination Fee | |
| **or number previously paid, if greater, For Reissues, see above | | SUBTOTAL (4) (\$)0 | | | | |
| SUBMITTED BY | | | | | Complete (if applicable) | |
| Registration No. | _ | | | | | |
| Name (Print/Type) Gary D. Yacura (Attorpety/Agent) | - | نا | 35,416 | | Telephone 703-668-8000 | |

Signature

Date

October 4, 2007





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,693

Group Art Unit:

2621

Filing Date:

August 19, 2003

Examiner:

Tat Chi Chio

Applicant:

Kang Soo SEO et al.

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED

THEREON AND RECORDING AND REPRODUCING

METHODS AND APPARATUSES

Attorney Docket:

1740-000023/US

Customer Service Window

October 4, 2007

Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment**

<u>AMENDMENT</u>

Sir:

In response to the Office Action mailed June 4, 2007, the due date having been extended one (1) month to October 4, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this Amendment.

Remarks begin on page 8 of this Amendment.

| | Claims remaining after Amendment | | Highest number previously paid for | | Present extra | 0 OP |
|-------------|-------------------------------------|---|------------------------------------|--------------------|------------------------|------|
| Total | 23 | 1 | 21 | = | 2 | |
| Independent | 5 | - | 5 10/05/2007 M | = } }H#ED1 | 0 00000006 10642643 | |

02 FC:1202